



Mr Oil
AW Hydraulic Oil
ISO VG 100

Product Description

Formulated with high viscosity-index paraffinic base stocks and premium performance additives, **Mr Oil AW Hydraulic Oil ISO VG 100** exhibit excellent oxidation stability, corrosion protection, shear stability, and pumpability in a wide array of operating conditions and temperatures. The comprehensive additive package includes anti-wear, anti-corrosion, anti-foaming agents as well as detergency. Acceptable for a wide-range of applications, **Mr Oil AW Hydraulic Oil ISO VG 100** resist oxidation, rust, corrosion, foaming, varnish, and wear.

Typical Properties*

ISO VG 100

Appearance, Visual Yellow, Transparent, Liquid

Viscosity @ 40°C, cSt, ASTM D445 100.0

Viscosity @ 100°C, cSt, ASTM D445 11.40

Viscosity Index, ASTM D2270 100

Flash Point, °C, ASTM D92 215

Pour Point, °C, ASTM D97 -10

**The values shown are typical of current production. Some are controlled in the manufacturing process, while others are not. All of them may vary within tolerable ranges*

Suitable for Use

Parker Denison HF-0, HF-1, HF-2
MAG IAS P-69 (ISO 68)
MAG IAS P-68 (ISO 32)
MAG IAS P-70 (ISO 46)
GM LS-2
JCMAS HK
U.S. Steel 127
U.S. Steel 136
Bosch Rexroth RD90220
SAE MS1004